# **Segment Software Installation Procedures**

# Server COE Web Help Data (ServerCOEWEBHelpDATA) Version 1.0.0.0 (Windows NT 4.0)

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# **Preface**

The following conventions are used in this document:

**Bold** Used for information that is typed, pressed, or selected in executables

and instructions. For example, select connect to host.

*Italics* Used for file names, directories, scripts, commands, user IDs, document

names, and Bibliography references; and any unusual computerese the

first time it is used in text.

<u>Underline</u> Used for emphasis.

Arrows <> Used to identify keys on the keyboard. For example <Return>.

"Quotation Marks" Used to identify informal, computer-generated queries and reports, or

coined names; and to clarify a term when it appears for the first time.

For example "Data-Generation Report."

Courier Font Used to denote anything as it appears on the screen or command lines.

For example tar xvf dev/rmt/3mn.

Capitalization Used to identify keys, screen icons, screen buttons, field, and menu

names.

## 1. Installation Procedures for the ServerCOEWEBHelpDATA Segment

### 1.1 Scope

These Installation Procedures (IP) provide a quick reference for installing the ServerCOEWEBHelpDATA segment for the Defense Information Infrastructure (DII) NT-based machines.

#### 1.1.1 Identification

This section contains identification information for the ServerCOEWEBHelpDATA segment:

Segment Name: ServerCOEWEBHelpDATA

Segment Type: SOFTWARE Prefix: SWHDAT

Home Directory: /h/svCOEWEBHelpDATA

Required License: None Version Number: 1.0.0.0

Platform: Windows NT 4.0 PC

#### 1.1.2 System Overview

This section contains system overview information for the ServerCOEWEBHelpDATA segment:

**Purpose:** The Server COE Web Help (Data) contains a sample Web help HTML file which,

when used with the associated Server COE Web Help (Software) segment,

demonstrates how a developer can integrate Web-based help documents into a mission

application's operating environment.

**Usage:** Developers may use the documentation contained in the Server COE Web Help (Data)

as a part of a development aid for developing and implementing server-based Web help

documents.

References: Reference documentation: Hard copy of the "COE Web Help Developer's Guide"

which has been delivered with the associated "Server COE Web Help (Data)"

segment. Users may also refer to the on-line version of this manual by installing and running the sample application contained in this segment, and selecting the "COE Web

Help" menu item under the Help menu.

## 2. Reference Documents

The following documents are referenced in this *Installation Procedures* Manual:

• "COE Web Help Developer's Guide" delivered with the ServerCOEWEBHelpDATA segment, version 1.0.0.0

## 3. System Environment

## 3.1 System Requirements

The following sections describe the system requirements for testing the integration of the ServerCOEWEBHelpDATA segment version 1.0.0.0.

#### 3.1.1 Hardware Requirements

The following hardware requirements have been identified for testing the integration of the ServerCOEWEBHelpDATA segment into a DII COE environment:

- OS: Windows NT 4.0

- DISK: 45 KB

- MEMORY: 16000 KB

## 3.1.2 Operating System Requirements

The following operating system requirements have been identified for testing the integration of the ServerCOEWEBHelpDATA segment into a DII COE environment:

· Windows NT 4.0 PC

#### 3.1.3 Kernel Requirements

The following DII COE Kernel version has been identified for testing the integration of the ServerCOEWEBHelpDATA segment:

DII COE Kernel version 3.2 for Windows NT 4.0

#### 3.2 System and Site Preparations

#### 3.2.1 System Configuration

This segment must be installed on a machine that is running the Netscape Enterprise Server (i.e. "Netscape Enterprise Server, version 1.0.0.0/3.0). After this segment has been installed, the obj.conf" file of the Enterprise server must be modified using the Netscape Enterprise Server as follows:

#### DII.3.2.FNL.NT 4.0.SERVERCOEWEBHelpDATA.IP

- 1. Using the Netscape Web Browser access the Netscape admin server
- 2. Select Content Management from the button bar at the top of the window
- 3. Select Additional Document Directories from the left hand pane of the window
- 4. In the prefix window enter COEWEBHelp
- 5. In the <u>Map to Directory</u> block enter the full path to the help files: c:/COTS/Nsent/data/svCOEWEBHelpDATA/data
- 6. Enter OK
- 7. Enter Save and Apply

After these steps are taken the URL for the help files will be: http://server\_name/COEWEBHelp/NTWebHelp.htm

The server name is that of the web server hosting the documents e.g.

http://mars.lab.saic.com/COEWEBHelp/NTWebHelp.htm

### 3.2.2 Operation System Preparation

None.

## 3.2.3 Tape/Disk Preparation

None.

#### 4. Installation Instructions

### 4.1 Media Booting Procedures

None.

#### 4.2.1 Installation Procedures for the ServerCOEWEBHelpDATA Segment

The following describes the installation procedures for the Server COEWEBHelpDATA segment:

Step 1: To install the ServerCOEWEBHelpDATA segment, select svCOEWebHelpDATA from the COE **Available Segments** window and select **Install** from the **Available Segments**.

Step 2: Respond appropriately to any other COEInstaller prompts.

#### **4.2.2 De-Installation Procedures**

The following describes the de-installation procedures for the ServerCOEWEBHelpDATA segment:

Step 1: To de-install the ServerCOEWEBHelpDATA segment, select svCOEWebHelpDATA from the COE Installer's **Installed Segments** window and select **DEINSTALL** from the **Installed Segments** menu.

Step 2: Respond appropriately to any COEInstaller prompts.

#### 4.3 Installation of Upgrades

None.

#### 4.4 Installation Verification

To verify that this segment has been installed, do the following:

- 1. Make sure that the "/h/COE/Comp/WEBSv/lib/config/obj.conf" file of the web server hosting the Web Help files contained in this segment has been modified.
- 2. Make sure that the associated "Server COE Web Help (Software)" segment is installed From the machine containing the "Server COE Web Help (Software)" segment, execute the sample application using the svCOEWEBHelp icon installed in the System Administration group of the Windows NT **start** menu

When the *COE Web Help Sample Application* main window is displayed, select the "COE Web Help" menu item from the **Help** menu. The "COE Web Help Developer's Guide" should be displayed in the Netscape browser window that appears.

# 4.5 Initializing the Software

Not required.

# 4.6 List of Changes and Enhancements

Not applicable.

# **4.7** Important Considerations

None.

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None.